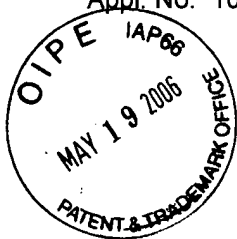


Patent



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wang, et al.

Application No.: 10/632,431

Filed: January 31, 2003

For: METHOD AND APPARATUS FOR
AFFINITY-GUIDED SPECULATIVE
HELPER THREADS IN CHIP
MULTIPROCESSORS

Examiner: Moll, Jesse R.

Art Group: 2181

Confirmation No.: 2852

Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

AMENDMENT and RESPONSE

Sir:

In response to the Office action of February 15, 2006 ("Office Action"), please amend the above-identified application as follows.

Amendments to the Specification begin on page 2 of this response.

Amendments to the Claims begin on page 3 of this response.

Remarks and Arguments begin on page 8 of this response.

No amendments to the Drawings are made herein.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450 on

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